	Application No.	Applicant(s)
Notice of Allowability	09/626,192 Examin r	SIMKINS, BARRY A. Art Unit
	Douglas S Lee	2125
The MAILING DATE of this communication app ars on th cover sheet with the correspond nc address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 10/13/2004.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 13 October 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachm nt(s)		
1. ☐ Notice of References Cited (PTO-892)	<u> </u>	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Date 	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/13/2004		ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

Art Unit: 2125

DETAILED ACTION

Response to Arguments

Applicant's rewritten claims 1 and 11 filed 10/13/2004 have been fully considered and 1. they are persuasive.

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter: 1. Regarding amended claim 1, the allowability, at least in part, resides in a method of producing an object thermal forming, fails to teach in part a step of scanning a beam of energy over the sheet and the die to form the object. Regarding amended claim 11, the allowability, at least in part, resides in a system for producing an object thermal forming, fails to teach in part a source of energy configured to scan a beam of energy over the sheet and the die to form the object.

Regarding claims 2-10 and 12-20 are allowed for the same reasons stated above.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Douglas Lee, whose telephone number is (571) 272-3745. The examiner can normally be reached on Monday-Friday from 8:00AM- 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard, can be reached on (571) 272-3745 or via e-mail addressed to [leo.picard@uspto.gov]. The fax number for this Group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [doug.lee@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engagein Internet communications where there exists a possibility that sensitive information could be cidentified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 306-5631.

L-P.P.

Douglas Lee 12/20/2004

> LEO PICARD SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100